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### [An Overview of Parallel Strategies for Transitive Closure on Algebraic Machines](#)

F Cacace, S Ceri, MAW Houtsma - Proc PRISMA - Springer

...  $\Delta := R$ ; **union**  $:= R$ ; **repeat power**  $:= n$  ( $\Delta$  ... Therefore, join and **set difference** operations are strongly synchronized ... The **union** that builds the final results ...

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### [Optimization of Object-Oriented Programs Using Static Class Hierarchy Analysis](#) - [\\*ibm.com](#) [PDF]

J Dean, D Grove, C Chambers - LECTURE NOTES IN COMPUTER SCIENCE, 1995 - Springer

... applies-to **set**. In general, the resulting applies-to **set** for a method C:M is represented as **Difference**(Cone(0, **Union**(Cone(D), .. Cone(D))), where D,,

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### [Zero-Suppressed BDDs for \*\*Set\*\* Manipulation in Combinatorial Problems](#) - [\\*ntu.edu.tw](#) [PDF]

S Minato - Design Automation, 1993. 30th Conference on, 1993 - [ieeexplore.ieee.org](#)

... Using the **difference** operation, P can be computed as ... element edge means that the combination **set** includes the ... For example, the result of **Union**(JJ, {0}) depends ...

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### [Tracking \*\*set\*\*-expression cardinalities over continuous update streams](#) - [\\*berkeley.edu](#) [PDF]

S Ganguly, M Garofalakis, R Rastogi... - US Patent App. 11/025,355, 2004 - Google Patents

... SQL standard **set** queries, ie, **set-union**, **set-intersection** and **set-difference**, only examines ... stream synopsis extends 2-level **hash-sketch** methods ...

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### [An Efficient Representation for Sparse Sets](#)

P BRIGGS, L TORCZON - ACM Letters on Programming Languages and Systems, 1993 - [portal.acm.org](#)

... **iterate** over all the members, where u represents the size of the universe. ... number of members: **set-union**, **set-intersection**, **set-difference**, **set-copy**, and ...

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### New classes and applications of **hash** functions

MN Wegman, JL Carter - Foundations of Computer Science, 1979., 20th Annual ..., 1979 - [ieeexplore.ieee.org](#)

... is the **set** of messages and **B'** is the **set** of possible ... The tag (ie the result of the **hash** function  $f$  ... Since we **iterate** the halving process  $\log_2 a' - \log_2 b'$  times, the ...

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### A survey of parallel execution strategies for transitive closure and logic programs - [utwente.nl](#) (pdf)

F Cacace, S Ceri, M Houtsma - Distributed and Parallel Databases, 1993 - Springer

... **union** :=  $R \cup (R \cap R)$ ; **power** :=  $R$ ; **repeat**  $\Delta := 7r$  ... to iterative methods, which are **set-** oriented; it ... Relational operators are join, **union**, **difference**, and **hash** ...

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### Probabilistic analysis of **set** operations with constant-time **set** equality test

W Pugh - Springer

... For **union**, intersection and **difference**, if  $S = \dots N$  is the total number of elements in the **union** of all ... he used could be extended to analyze **set** operations taking ...

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### Network Applications of Bloom Filters: A Survey - [harvard.edu](#) (pdf)

A Broder, M Mitzenmacher - Internet Mathematics, 2004 - [akpeters.metapress.com](#)

... Since the **difference** is small, this approach may still be useful ...  $2 = 1/n$  by the standard **union** ... tradeoffs between the number of bits used per **set** element and ...

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### Probabilistic analysis of **set** operations with constant-time **set** equality test

W Pugh - Advances in Computing and Information--ICCI'90: ..., 1990 - [books.google.com](#)

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